

WEST Search History

DATE: Friday, September 20, 2002

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,PGPB; PLUR=YES; OP=ADJ

L3 L2 and (tumor adj necrosis)

88 L3

L2 dcr3 or TR4 or TR6 TNFR-6alpha or ZTNFR-5 or NTR-1 or OPG-2
or FLINT1 or hAPO6 or humanApo-6 or Flint-1

2355 L2

DB=USPT; PLUR=YES; OP=ADJ

L1 4946778.pn.

1 L1

END OF SEARCH HISTORY

Art Unit: 1646

COMPARISON TO SEQ ID NO:1

```
; Sequence 2, Application US/08794796
; Patent No. 5885800
; GENERAL INFORMATION:
;   APPLICANT: Emery, John
;   APPLICANT: Tan, KB
;   APPLICANT: Truneh, Alem
;   APPLICANT: Young, Peter
;   TITLE OF INVENTION: Tumor Necrosis Related Receptor,TR4
;   CURRENT APPLICATION DATA:
;     APPLICATION NUMBER: US/08/794,796
;     FILING DATE: 04-FEB-1997
;     CLASSIFICATION: 514
;   INFORMATION FOR SEQ ID NO: 2:
;     SEQUENCE CHARACTERISTICS:
;       LENGTH: 300 amino acids
;       TYPE: amino acid
;       STRANDEDNESS: single
;       TOPOLOGY: linear
;     MOLECULE TYPE: protein
US-08-794-796-2
```

```
Query Match          100.0%; Score 1634; DB 2; Length 300;
Best Local Similarity 100.0%; Pred. No. 2.1e-127;
Matches 300; Conservative 0; Mismatches 0; Indels 0; Gaps
0;
```

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Qy      1 MRALEGPGLSLLCLVLALPALLPVPVAVRGVAETPTYPWRDAETGERLVCAQCPPGTFVQR 60
          |||
Db      1 MRALEGPGLSLLCLVLALPALLPVPVAVRGVAETPTYPWRDAETGERLVCAQCPPGTFVQR 60

Qy     61 PCRRDSPTTCGPCPPRHYTQFWNYLERCRYCNVLCGEREEEEARACHATHNRACRCRTGFF 120
          |||
Db     61 PCRRDSPTTCGPCPPRHYTQFWNYLERCRYCNVLCGEREEEEARACHATHNRACRCRTGFF 120

Qy    121 AHAGFCLEHASCPPGAGVIAPGTPSQNTQCQPCPPGTFSSASSSSSEQCQPHRNCTALGLA 180
          |||
Db    121 AHAGFCLEHASCPPGAGVIAPGTPSQNTQCQPCPPGTFSSASSSSSEQCQPHRNCTALGLA 180

Qy    181 LNVPGSSSHDTLCTSCTGFPLSTRVPGAEECERAVIDFVAFQDISIKRLQRLQALEAPE 240
          |||
Db    181 LNVPGSSSHDTLCTSCTGFPLSTRVPGAEECERAVIDFVAFQDISIKRLQRLQALEAPE 240

Qy    241 GWGPTPRAGRAALQLKLRRRLTELLGAQDGALLVRLQLALRVARMPGLERSVRERFLPVH 300
          |||
Db    241 GWGPTPRAGRAALQLKLRRRLTELLGAQDGALLVRLQLALRVARMPGLERSVRERFLPVH 300
```